PTO/SB/17 (10-08)
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	Complete if Known						
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 10/570,025-Conf. #1100				
FEE TRANSMITTAL			Filing Date March 1, 2006				
			First Named Inv	entor T	Takeshi KARATO		
For FY 2009			Examiner Name N. M. Nutter				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1796				
TOTAL AMOUNT OF PAYMENT (\$) 1,110.00			Attorney Docket No. 1600-0170PUS1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
X Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
			ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	id (\$)
Utility	330	165 540	270	220	110		
Design	220	110 100	50	140	70		
Plant	220	110 330	165	170	85		
Reissue	330	165 540	270	650	325		
Provisional	220	110 0	0	0	0		
2. EXCESS CLAIM FEES Small Entity							
Fee Description Each claim over 20 (including Reissues)						Fee (\$) 52	Fee (\$) 26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims 390 195							1
			ee Paid (\$)	Mı	ultiple Depende		
18 - or HP =	x	=				ee Paid (\$)	
HP = highest number of total	claims paid for, if gre	eater than 20.					
		Fee (\$) Fe	Fee Paid (\$)				
1 - or HP = _		for if greater than 3	·				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets		dditional 50 or frac			Fee Pa	iid (\$)
- 100 = /50 = (round up to a whole number) x =							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1253 Extension for response within third month 1,110.00							
SUBMITTED BY	0- 1 1						
Signature		1 # 2878/	Registration No. (Attorney/Agent)	32,181	Telephone	(703) 205-	8000
Name (Print/Type) Marc S. Weiner Date						May 18, 2009	